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Application Number	10/529711				
Filing Date					
First Named Inventor	Jill MacDonald Boyce				
Art Unit					
Examiner Name					
Attorney Docket Number	PU030225				

			U.S. PATENT D	OCUMENTS	
Examiner Inidate *	Cite No."	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)	MM-OD-YYYY	Cited Socurrent	
SA	AA	US-4663665	5/5/87	Tanaka et al.	•
Co	Æ	US- 2002/0176503	11/28/02	Matsunaga et al.	
S/r.	AC	US-6031836 57.5	2/29/00	Suzuki et al.	
Sn.	AD	US- 5978032	11/2/99	Yukitake et al.	
Se	AE	US- 6414992	7/2/02	Sriram et al.	
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Sheet 1 of 2

Complete if Known				
Application Number	PU030225			
Filing Date	March 29, 2005			
First Named Inventor	Jill MacDonald Boyce			
Art Unit	2621			
Examiner Name	Shawn S. An			
Attorney Docket Number	PU030225 Customer No.: 24498			

			U.S. PATENT D	OCUMENTS		
	Cite	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
Initials *	No.'	Number - Kind Code <sup>2</sup> (if known)		Netravalie		
/S.A./		US-4383272	05/10/83	- O. Matsunage of al		
/5.A./		US- 4985768	01/15/91	K. Sugiyama		
/S.A./		US- 5301019	04/05/94	R. W. Citta		
/S.A./		US- 6031575	02/29/00	T. Suzuki et al.	***************************************	
/S.A./		US- 6275532	08/14/01	K. Hibi et al.		
/S.A./		US- 6680921 (corres. to CN 1355984 & WO 00/79762 both listed below)	01/20/04	K. Svanvbro et al.		
/S.A./		US- 2004/0042562 (corres. to RU 2182727 listed below)	03/04/04	V. Dvorkovich et al.	######################################	
/S.A./		US- 6097842	08/01/00	T. Suzuki et al.	**************************************	
/S.A./		US- 5089889	02/18/92	K. Sugiyama		
/S.A./		US- 7515637	04/07/09	C. Payson		
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	Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T°	
/S.A./		JP Patent Publn. 02-192378	07/30/90	Victor Co. of Japan Ltd.	-	X Partia
/S.A./		JP Patent Publn. 2004-007379	01/08/04	Toshiba Corp.	***************************************	X Partia
/S.A./		CN 1355984 (corres. to US 6680921, listed above, & WO 00/79762, listed below)	06/26/02	Telefonaktiebo- laget LM Ericsson	***************************************	
/S.A./		WO 00/79762 (corres. to CN1355984 & US 6680921, both listed above)	12/28/00	Telefonaktiebo- laget LM Ericsson	100000000000000000000000000000000000000	
/S.A./		RU 2182727 (corres. to US 2004/0042552, listed above)	05/20/02	V. Dvorkovich et al.	CONTRACTOR OF THE PARTY OF THE	
/S.A./		RU 2093968 (corres. to WO 97/05747, listed below)	10/20/97	Techno-TM	Bartensin Anna Stanton Books and Company	X
/S.A./		WO 97/05747 (corres. to RU 2093968, listed above)	02/13/97	Techno-TM		
/S.A./		EP 0511778	11/04/92	AT&T Co.		
/S.A.	1	WO 10/86962	11/15/01	Nokia Mobile Phones Ltd.		

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